U.S. DI	EPARTMENT OF COMMERCE,	DATE: December 7, 2004					
	MITTAL LETTER TO THE UNI FICE (DO/EO/US) CONCERNI	U.S. Application, No. (if known): 10/516818					
_	TIONAL APPLICATION NO.: CT/JP03/05611	INTERNATIONAL FILING DATE: May 2, 2003	PRIORITY DATE CLAIMED: June 10, 2002				
TITLE OF	TITLE OF INVENTION: SCAFFOLD FOR REGENERATING HARD/SOFT TISSUE INTERFACE						
APPLICAN	APPLICANT(S) FOR DO/EO/US: Junzo TANAKA and Tetsushi TAGUCHI						
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
_		ENT submission of items concerning a filing un					
	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. <u>XX</u> 1	The US has been elected (Article 31).						
a.	5. XX. A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a is transmitted herewith (required only if not transmitted by the International Bureau). b. XX has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US)						
a.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. XX is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).						
a b c	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made.						
8 A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. <u>XX</u> A	An oath or declaration of the inver	ntor(s) (35 U.S.C. 371(c)(4)).					
	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:							
11. <u>XX</u> A	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98 together with th	ne international search report, PTO-1449.				
12. <u>XX</u> A	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEES NAMES AND ADDRESSES: (1) JAPAN SCIENCE AND TECHNOLOGY AGENCY, Kawaguchi-shi, Japan (2) NATIONAL INSTITUTE FOR MATERIALS SCIENCE, Tsukuba-shi, Japan						
13. <u>XX</u> A	Please publish the preliminary amendment.	e assignee data with the application.					
14 A	4 An Application Data Sheet under 37 C.F.R. 1.76						
15 A	5 A substitute specification.						
1	16 A change of power of attorney and/or address letter.						
17 A	17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.						
18 A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19 A	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. <u>XX</u> O		heets of drawings; Petition for Acceptance of Co n PCT/IB/306	olor Photographs and check of \$130.00 and				

ATTORNEY'S DOCKET NO.: 043070

U.S. APPLICATIO	NNO. (if known) 51681	INTERNATIONAL A	PPLICATION NO.	DATE: December 7, 2004	S DOCKET NO.: 04307
21. X The following	ng fees are submitted	:		CALCULATIONS	PTO USE ONLY
Basic National Fee Search Report has I	(37 CFR 1.492(a)(1) been prepared by the				
	inary examination fet 1.482)				
to USPTO (37 CFR	eliminary examinatio (1.482) but internati (CFR 1.445(a)(2))				
(37 CFR 1.482) not	l preliminary examin r international search 2)) paid to USPTO				
(37 CFR 1.482) and	inary examination fed all claims satisfied 1)-(4)				
•	ENTER .	APPROPRIATE BASIC	FEE AMOUNT =	\$ 950.00	
	00 for furnishing the priority date (37 CF)	oath or declaration later the R 1.492(e)).	nan 30 months from		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
TOTAL	7 -20 =		X \$ 18.00		
INDEPENDENT	2 -3 =		X \$ 88.00		
Multiple dependent	claims(s) (if applica	ole)	+ \$300.00		
TOTAL OF ABOV	E CALCULATION	\$ 950.00			
Reduction by 1/2 for 1.28).	or filing by small en				
SUBTOTAL =		\$ 950.00			
Processing fee of \$1 from the earliest claim					
TOTAL NATIONA	AL FEE =	\$ 950.00			
Fee for recording the accompanied by a \$40.00 per property	an appropriate cover	\$ 40.00			
TOTAL FEES EN	CLOSED =	\$ 990.00			
				Amount to be: refunded	s
				charged	\$

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U.S. App	0/516818	INTERNATIONAL APPLICATION NO. PCT/JP03/05611	DATE: December 7, 2004				
a. <u>XX</u>	a. XX A check in the amount of \$990.00 to cover the above fees is enclosed. (\$950.00 for basic filing fee and \$40.00 for the assignment recordation fee).						
b	Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)						
c. <u>XX</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.						
NOTE:	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.						
Send All Correspondence To:		1250 Connecticut A Suite 700 Washington, D.C. 2	WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W. Suite 700 Washington, D.C. 20036 CUSTOMER No. 38834				
Typed or	r Printed Name: Stephen G.	Adgian Reg. No.: 3	Reg. No.: 32,878				
Signature Date: December 7, 2004							

SGA/yap